

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 02/00092

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G06F 3/023

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 20010306 U1 (DECKER, HELMUT), 26 October 2000 (26.10.00), page 6, line 10 - page 7, line 30, figures 1,2 ---	1-5,8-12,15, 16
X	US 5186555 A (UERU CHIBA), 16 February 1993 (16.02.93), column 2, line 45 - column 5, line 2, figures 1-7 --	1-3,6,7, 8-10,13-16
X	US 4905007 A (SAMSON ROHM), 27 February 1990 (27.02.90), column 5, line 7 - line 23, figures 8-11 ---	1-3,6,7, 8-10,13-16

☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

28 June 2002

04-07-2002

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## INTERNATIONAL SEARCH REPORT

Int. application No.

PCT/FI 02/00092

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 29602988 U1 (SCHULZE, MARTIN), 30 May 1996 (30.05.96), page 2, line 3 - line 30, figures 1,2  -- -----	1-5,8-12,15, 16

## INTERNATIONAL SEARCH REPORT

Information on patent family members

10/06/02

International application No.

PCT/FI 02/00092

Patent document cited in search report			Publication date	Patent family member(s)	Publication date
DE	20010306	U1	26/10/00	NONE	
US	5186555	A	16/02/93	NONE	
US	4905007	A	27/02/90	WO 9111764 A	08/08/91
DE	29602988	U1	30/05/96	NONE	